



APM CO., LTD

AAWUS036E

IEEE 802.11g Wireless LAN USB Adapter



Features

Supports USB 2.0

Works with IEEE 802.11b/g standard (at 2.4GHz) for compatibility & mobility

Up to 54 Mbps data transfer rate

Specifications

Standards	IEEE 802.11g ,802.11b
Bus Type	USB 2.0 Type A
Frequency Bands	2.412~ 2.4835GHz ISM Band
Antenna	SMA (2dBi)
Modulation Tech	802.11b: CCK, DQPSK, DBPSK 802.11g: OFDM
Data Rates	802.11b: 11Mbps, 5.5Mbps, 2Mbps, 1Mbps, auto fallback 802.11g: 54, 48, 36, 24, 18, 12, 9, 6 Mbps
Security	64/128 Bit WEP Key, WPA,TKIP,WPA2
Number of Channels	10~13 : France,Jordan 1~11 : USA and Taiwan 1~13 : European 1~13,14: Japan
Receive Sensitivity	54Mbps: -68dBm , 11Mbps: -80dBm
Transmit Power	11g: 14dBm (Typical) 11b: 17dBm (Typical)
Temperature	Operating Temperature 0~55°C Storage Temperature -20~70°C
Humidity	90% maximum (NonCondensing)
Operating Systems	Windows® 98SE/ME/2000/XP/VISTA, Mac®